

Pro Amended
Entered
11-9-99
A. J. J. J.
PATENT

Attorney Docket No. 2925-248P

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT: HUO, David D. et al.

APPLICATION NO.: To be assigned

GROUP NO.:

FILED: February 12, 1999

EXAMINER:

FOR: SYSTEM AND METHOD FOR ADJUSTING ANTENNA RADIATION
IN A WIRELESS NETWORK

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

February 12, 1999

Sir:

Prior to examination of the above-identified application, please amend the application as follows:

IN THE SPECIFICATION

On page 27 at line 17, replace "(6)" with --(5)--.

On page 28 after "e." on line 9, insert the following sentence:

For example, a measurement matrix row for an nth antenna is expressed as follows:

$S_n(x, e_1^n), S_n(x, e_2^n), \dots, S_n(x, e_q^n)$ (6).

On page 46 at line 10, insert --(16)-- after " $p = \exp[-(E_n - E_0)/C_k]$ "

On page 49 at line 21 replace "20" with --(17)--.

REMARKS

The above amendments are made to place all reference numbers for the mathematical expressions in sequential numerical order. Mathematical expression 6, as added to page 28, is shown in FIG. 5. No new matter has been added. Entry of the above amendment is respectfully requested.